Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Monday 21 Dec 2020 until 23:59 on Tuesday 22 Dec 2020

Forecast Issued on Monday 21 Dec 2020 at 01:30 by Met Office Aberdeen

Confidence: Quite high for the generally unsettled pattern through Tuesday, then turning colder for a time as winds veer to the northwest.

Headline for Monday 21 Dec 2020: Showers or longer periods of rain and snow, then turning drier and colder later.

Mountain weather hazards on Monday 21 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Heavy snow	Light snow	Light snow	Cloudy
Precipitation probability					
60%	80%	80%	60%	30%	30%

Forecast for Monday 21 Dec 2020

Weather: Cloudy with showers or longer periods of snow and rain through the morning and afternoon. Heaviest most persistent outbreaks expected from Ben Nevis south and westwards from mid-morning to mid-afternoon, bringing a chance of hail and thunder to coastal ranges. Snow level around 900m lowering 500-600m from late afternoon as it turns drier from the west, with scattered showers through the evening, again mainly focused across southern and western peaks.

Chance of cloud free mountain/hill tops above 800m: By day 15% in southwest and 50% in northeast with bases lowering 500-700m, sporadically in and around showers and more generally in the longer periods of snow and rain.

Visibility: Good lowering to a few of kilometres in showers or longer periods of snow and rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 21 Dec 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/37 S	30/38 S	31/40 S	25/31 SW	25/32 SW	28/36 SW	29/37 SW
900	21/28 SW	22/30 S	21/29 S	16/22 SW	16/24 SW	19/28 SW	18/26 W
600	28/34 SW	29/37 S	30/38 S	18/25 SW	19/25 SW	21/29 SW	21/29 SW
300	15/22 S	15/25 S	16/25 S	10/16 SW	10/16 SW	11/19 SW	10/16 SW
Glen	12/25 SW	10/23 S	12/26 S	7/17 SW	8/16 SW	9/21 SW	6/14 NW

Height (m)	Temperature / Feels Like (°C)						
1300	-1/-9	-3/-12	-3/-12	-3/-12	-4/-12	-4/-12	-3/-12
900	1/-6	-0/-7	-0/-7	-1/-7	-2/-8	-1/-8	-1/-7
600	3/-3	3/-4	2/-5	1/-5	1/-5	1/-5	2/-4
300	5/1	4/-0	4/-0	3/-0	3/-0	3/-1	4/-0
Glen	7/3	6/3	6/3	5/3	5/2	5/2	5/2
Freezing Level*	1100m	800m	800m	700m	700m	700m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Potentially hazardous conditions, particularly in the south and west, where hill fog, severe wind chill and summit snow will be quite extensive.

Forecast for Tuesday 22 Dec 2020
Weather: Sunshine and showers, these ranging from isolated around the Great Glen and occasional across western coastal ranges, with snow level 700m lowering 400m by evening.

Maximum wind: West to southwest mean 20mph gusts 30mph easing gradually from mid-day.

Chance of cloud free mountain/hill tops above 800m: Ranging from 75% in west and 90% in the Great Glen with bases sporadically lowering 500-700m in and around showers.

Visibility: Very good lowering to a handful of kilometres in showers.

Temperature: **Glens:** Plus 1 Celsius increasing 8 Celsius for a time during the afternoon
At 800m: Zero Celsius lowering Minus 3 Celsius by early evening
Freezing level: 800m lowering 500m by early evening

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